App. Ser. No. 10/600,779 Amendment dated October 25, 2004 Reply to Office action of September 28, 2004

Amendments to the Specification:

Please replace paragraph [0030] with the following amended paragraph:

[0030] The following provides an example of determining input voltage using a REFP value (106B) of 2.5 volts (nominal), a REFN value of 0 volts (ground; single supply implementation), and ADC 101 with a resolution of 10 bits.